

## Bardet-Biedl Syndrome GeneReview: Molecular Genetics

**Table 5. *BBS4* Normal Allelic Variants**

Gene	Sequence Change	Exon	Coding Frequency	References
BBS4	c.-17C/A	1	Not done	Katsanis et al 2002
BBS4	c.42G/A; nil	1	A allele present in one individual and in 0/84 controls	Katsanis et al 2002
BBS4	c.-6A/G	3	G allele present in one individual and in 0/81 controls	Katsanis et al 2002
BBS4	c.91G/A; nil	4	Not done	Katsanis et al 2002
BBS4	c.8A/C; nil	5	C allele present in one individual and in 0/93 controls	Katsanis et al 2002
BBS4	c.28insA	5		Katsanis et al 2002
BBS4	c.17C/T	6		Katsanis et al 2002
BBS4	c.1061C/T	13		Katsanis et al 2002
BBS4	c.20C/T	13		Katsanis et al 2002
BBS4	c.18C/T	15	C allele present in one individual and in 0/93 controls	Katsanis et al 2002
BBS4	c.-45C/T	16		Katsanis et al 2002
BBS4	c.1561G/C	16	C allele present in one individual and in 0/87 controls	Katsanis et al 2002